Author Index

Aguilar-Gallardo, A. 211 Arya, S. P. 63

Bansal, A. 63 Barbosa, J. 131 Bosch Ojeda, C. 173

Calvo Blázquez, L. 73 Cano Pavón, J. M. 173 Chen, G.-N. 227

Duan, J.-P. 227

Encinas García, R. 73

Galindo-Riaño, M. D. 49 Garcia de Torres, A. 173 García-Moncó Carra, R. M. 73 García-Vargas, M. 49 García-Sánchez, F. 211 Gong, G. 197 Grzonka, M. 111 Guiberteau Cabanillas, A. 73

Hampel, W. 183 Hasse, S. 205 Haubner, R. 143 He, C.-X. 41 Hernández-Artiga, M.-P. 91 Hu, Q.-F. 227 Hutter, W. 183

Jiang, K. 191

Karadaghi, T. M. 57 Karim, M. R. O. 57 Kellner, R. 183 Knapp, G. 83 Krämer, D. 183 Krug, A. 183 Li, Z. 219 Lodge, T. 1 Lozano-Chaves, E. 91 Lux, B. 143

Mayer, B. 101 Michalke, B. 83 Molt, K. 101 Muñoz-Leyva, A. 91 Muñoz-Leyva, J. A. 49

Najib, F. M. 57

Pohl, M. 101 Ponahlo, J. 143

Qi, P. 191

Rosenberg, E. 183

Sánchez Misiego, A. 73 Sanz-Nebot, V. 131 Schilling, T. 83 Schramel, P. 83, 205 Seidel, R. 101 Siles Cordero, M. T. 173 Singh, A. 123 Singh, M. 123 Srivastava, S. K. 123

Wang, D. 33 Wang, H. 197 Wang, N. 191 Wang, J. 219

Xu, Q. 219

Zareh, M. M. 239 Zhou, N. 41 Zhu, Q. 197 Zuotao, Z. 157

Author Index

Aguilar-Gallardo, A. 211 Arya, S. P. 63

Bansal, A. 63 Barbosa, J. 131 Bosch Ojeda, C. 173

Calvo Blázquez, L. 73 Cano Pavón, J. M. 173 Chen, G.-N. 227

Duan, J.-P. 227

Encinas García, R. 73

Galindo-Riaño, M. D. 49 Garcia de Torres, A. 173 García-Moncó Carra, R. M. 73 García-Vargas, M. 49 García-Sánchez, F. 211 Gong, G. 197 Grzonka, M. 111 Guiberteau Cabanillas, A. 73

Hampel, W. 183 Hasse, S. 205 Haubner, R. 143 He, C.-X. 41 Hernández-Artiga, M.-P. 91 Hu, Q.-F. 227 Hutter, W. 183

Jiang, K. 191

Karadaghi, T. M. 57 Karim, M. R. O. 57 Kellner, R. 183 Knapp, G. 83 Krämer, D. 183 Krug, A. 183 Li, Z. 219 Lodge, T. 1 Lozano-Chaves, E. 91 Lux, B. 143

Mayer, B. 101 Michalke, B. 83 Molt, K. 101 Muñoz-Leyva, A. 91 Muñoz-Leyva, J. A. 49

Najib, F. M. 57

Pohl, M. 101 Ponahlo, J. 143

Qi, P. 191

Rosenberg, E. 183

Sánchez Misiego, A. 73 Sanz-Nebot, V. 131 Schilling, T. 83 Schramel, P. 83, 205 Seidel, R. 101 Siles Cordero, M. T. 173 Singh, A. 123 Singh, M. 123 Srivastava, S. K. 123

Wang, D. 33 Wang, H. 197 Wang, N. 191 Wang, J. 219

Xu, Q. 219

Zareh, M. M. 239 Zhou, N. 41 Zhu, Q. 197 Zuotao, Z. 157

Subject Index

acetonitrile-water mixtures 131 aldehyde determination 57

benomyl 211
2-benzilideniminobenzohydroxamic acid 73
benzyltributylammonium 49
biological material 205
biological samples 173
block copolymers 1

cadmium 173 carbendazim 211 carbonate determination 49 5-(4-carboxylphenylazo)-8-aminoquinoline 157 cathodoluminescence 143 cetylpyridiium chloride 191 chemiluminescence 227 chloranilate 183 chloride determination 183 chloroform extractant 63 Co(II) 227 cold vapour atomic absorption spectrometry 57 complexing agents 83 computer aided spectra interpretation 111 conversion coating 101 CRMs 205

derivative spectrophotometry 41, 191 dibromoalizarin violet 227

fluorescence quenching 197 flow injection analysis 183, 227 FT-IR 101 fungicide 211

galvanized steel 101

gold 219 gold determination 157 grapes 211

hopeite 101 HOSE-code 111

ICP-AES 173
ICP-MS 205
infrared reflection spectroscopy 101
infrared spectroscopy 101
iodine 205
ion-association 219
ion-selective electrode 123

kinetic-catalytic method 197

ligand exchange 49 ligand exchange extraction 91 light scattering 1 linear solvation energy relationships 131 low-pressure diamond 143

mercural reagent 57 mercury 183 methyl thymol blue 191 microanalysis 239 Mo(VI) 73

neodymium 191 neutron scattering 1 nile blue 219 noble metals 83 NMR spectroscopy 111

o-cresol red 41 osmium 197

phosphate 91

phosphate buffer 131
phosphate coating 101
phosphophyllite 101
polarography 73
polyvinylchloride membrane 239
potassium 123
potassium ethylxanthate 63
propylhexedrine ion-selective
electrode 239
propylhexedrine-reineckate
ion-pair 239

residue analysis 211

salicylfluorone 197
Schöninger combustion 205
selenate 33
selenite 33
selenium loss during storage 33
selenium species in water 33
selenomethionine 33
semi-xylenol orange 41

separation 83
silica 83
solvent extraction 173
spectral prediction 111
spectrofluorimetry 211
spectrophotometry 49, 157, 219
spectroscopic database 111
standard pH reference values 131
substrate effects 143

thiocyanate 183 tin determination 63 titanium ferricyanide gel 123

uranyl quinolin-8-olate 49 urine 91 UV-vis spectrophotometry 91

voltammetry 73

X-ray scattering 1 xylenol orange 41

